

DATA SHARING PLAN

Mill Creek Dam Fish Passage Project

The Mill Creek Dam Fish Passage Project (Award #NA13NMF4630135), implemented by Trout Unlimited, will generate environmental data and information concerning the effectiveness of the project. If implementation is funded, data will be collected by a variety of public and private partners and will include (a) as built surveys, (b) pre- and post- construction photo monitoring, (c) spawner surveys, and (d) PIT tag detection via operation of channel-spanning antennas. Additionally, the number of stream miles opened for fish passage will be determined following project implementation. Datasets will provide specifics on information collected and collection dates. Data collection and data storage will vary depending on individual projects. The data will be available to the NOAA Restoration Center and all project partners throughout the life of the projects and included in reports submitted to NOAA. The data will be available after project completion and after Trout Unlimited and project partners have had an opportunity to complete quality assurance and quality control of the data. Contact Mary Ann King at (510) 649-9987 or mking@tu.org for more information or to make a data request. In the past, we have shared similar data throughout the twelve year TU-NOAA CRP Partnership and through the Russian River Coho Water Resources Partnership. The University of California Cooperative Extension and California Sea Grant, which will perform all biological monitoring as part of the Russian River Coho Salmon Captive Broodstock Program, regularly prepare summaries of their data which are posted online (<http://ca-sgep.ucsd.edu/focus-areas/healthy-coastal-marine-ecosystems/russian-river-coho>) and available to the public upon request. All future sub-awardees not identified in this plan will have as a condition of their contract acceptance of this data sharing plan. Any additional data sharing stipulations for future sub-awardees may be outlined at that time and described in their contract.

In evaluating and choosing parameters of ecological success for our projects, TU will consult with NOAA to make sure that the evaluation criteria we use are addressing the limiting factors for production of NOAA trust resources. We will also work with our NOAA program office and NOAA archives to determine if they have interest and the resources for archiving the data and work with them as needed to make the data publicly available into the future. In the past, we have shared similar data through both popular forums such as the TU website and magazine, as well as in peer reviewed journal articles published by the TU Science staff.